



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Web Graphics Design
Course Number: WDD122

Required Materials

Textbook(s): None
Required Readings: None
Additional Materials: A computer with internet access. You must have either Firefox or Chrome to access the learning management system. You will also need the following software: G.I.M.P., Inkscape, Notepad++, and WinSCP which can be downloaded for free. If you are using a Mac, you will need to use an alternative for Notepad++ and WinSCP. Information about software downloads will be in the learning management system.

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
Week1	Welcome and Review HTML/CSS <ul style="list-style-type: none"> • Course Introduction and Software Installation • Coding Review Activities
Week2	Exploring G.I.M.P. <ul style="list-style-type: none"> • Collage Activities
Week3	Drawing and Illustrations <ul style="list-style-type: none"> • Drawing Activities
Week 4	Filters and Transformations <ul style="list-style-type: none"> • Filters Activities
Week 5	G.I.M.P. End of Unit Project and Image Optimizations <ul style="list-style-type: none"> • Unit Project
Week 6	Bootstrap I – Grid Layout and Basics <ul style="list-style-type: none"> • Grid and Layout Activities
Week 7	Bootstrap II – Forms and Tables <ul style="list-style-type: none"> • Forms and Tables Activities

Week	Chapter/Topic/Lab
Week 8	Bootstrap III – Navbars and Icons <ul style="list-style-type: none">• Navbars and Icons Activities
Week 9	Bootstrap End of Unit Project <ul style="list-style-type: none">• Unit Project
Week 10	Inkscape I – Drawing Basics <ul style="list-style-type: none">• Vector Drawing Activities
Week 11	Inkscape II – Advanced Techniques <ul style="list-style-type: none">• Advanced Technique Activities
Week 12	Inkscape End of Unit Project <ul style="list-style-type: none">• Unit Project
Week 13	Color Theory and Typography <ul style="list-style-type: none">• Color Theory and Typography Activities
Weeks 14-16	Final Project